UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

022913

7590

10/04/2005

WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY) 60 EAST SOUTH TEMPLE 1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111

| EXAMINER | |
|------------------|--|
| REDDING, DAVID A | |
| | |

PAPER NUMBER

ART UNIT

DATE MAILED: 10/04/2005

| _ | | | | | | |
|-----------------------------|------------|-------------|----------------------|---------------------|------------------|--|
| APPLICATION NO. FILING DATE | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| ٠, | 10/088,595 | 06/11/2002 | David Watling | 15568.3 | 6862 | |

TITLE OF INVENTION: METHODS AND APPARATUS FOR VAPOUR PHASE STERILISATION

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | . \$1400 | \$0 | \$1400 | 01/04/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| indicated unless corrected t maintenance fee notification | pelow or directed otherwise | in Block 1, by (a) |) specifying a n | new co | rrespondence address; | and/or (b) indicating a sepa | rate "FEE ADDRESS" for |
|--|--|---|---|---|---|--|---|
| | E ADDRESS (Note: Use Block I for | any change of address) | | | Note: A certificate of | mailing can only be used for | or domestic mailings of the |
| | | | | | Fee(s) Transmittal, The | mailing can only be used for is certificate cannot be used in paper, such as an assignment of mailing or transmission. | or any other accompanying |
| 022913 75 | 90 10/04/2005 | | | | have its own certificate | e of mailing or transmission. | in or formal drawing, must |
| WORKMAN NY | DEGGER | | | • | Cei | rtificate of Mailing or Trans | mission |
| (F/K/A WORKMA | N NYDEGGER & SE | ELEY) | | | I hereby certify that the | nis Fee(s) Transmittal is being | deposited with the United |
| 60 EAST SOUTH | TEMPLE | • | | | addressed to the Mai | nis Fec(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the d | above, or being facsimile |
| 1000 EAGLE GAT | | | | i | transmitted to the USP | TO (571) 273-2885, on the d | ate indicated below. |
| SALT LAKE CITY | 7, UT 84111 | | | | | | (Depositor's name) |
| | • | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED I | NVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/088,595 | 06/11/2002 | | David Wa | tling | **** | 15568.3 | 6862 |
| TITLE OF INVENTION: M | ETHODS AND APPARAT | US FOR VAPOUR | R PHASE STER | ULISA | TION | | |
| | | | | | | | |
| | | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE | PU | BLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 |) | | \$0 | \$1400 | 01/04/2006 |
| EXAM | INER | ART UN | IT | CL. | ASS-SUBCLASS | | • |
| REDDING, | , DAVID A | 1744 | | | 422-026000 | | |
| . Change of correspondence CFR 1.363). | address or indication of "Fe | e Address" (37 | 2. For printin | ig on t | ne patent front page, li | st | |
| | ence address (or Change of G | Correspondence | (1) the name or agents OR | s of u | p to 3 registered paternatively. | nt attorneys | |
| | ence address (or Change of 622) attached. | | (2) the name | of a s | ingle firm (having as a | member a 2 | <u> </u> |
| "Fee Address" indicat | ion (or "Fee Address" Indica or more recent) attached. Use | tion form | registered att | tomev | or agent) and the nam | es of up to | |
| Number is required. | n more recently attached. Ose | or a Customer | listed, no nan | ne will | attorneys or agents. If be printed. | no name is 3 | |
| . ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (| print o | r type) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | low, no assignce of this form is NOT | data will appear Ta substitute for | r on th r filing | e patent. If an assign an assignment, | ee is identified below, the de | ocument has been filed for |
| (A) NAME OF ASSIGNI | | | | | and STATE OR COU | | |
| | | | | | | | |
| | | | | | | | • |
| Please check the appropriate | assignee category or categor | ries (will not be pri | inted on the pate | ent): | ☐ Individual ☐ Co | orporation or other private gro | up entity Government |
| a. The following fee(s) are | enclosed: | 4b. | . Payment of Fe | e(s): | | | |
| ☐ Issue Fee | | | A check in t | the am | ount of the fee(s) is en- | closed. | |
| Publication Fee (No si | mall entity discount permitte | | | | card. Form PTO-2038 | | |
| Advance Order - # of | Copies | | The Director | or is he nt Nun | ereby authorized by cluber | harge the required fee(s), or o | credit any overpayment, to |
| _ • | (from status indicated above) |) | | | | · | |
| | MALL ENTITY status. See 3 | | | | | LL ENTITY status. See 37 CF | |
| The Director of the USPTO in NOTE: The Issue Fee and Properties as shown by the reco | is requested to apply the Issu ublication Fee (if required) words of the United States Pate | e Fee and Publicat rill not be accepted nt and Trademark | ion Fee (if any) I from anyone of Office, | or to r ther th | e-apply any previously an the applicant; a regi | y paid issue fee to the applicate stered attorney or agent; or the | tion identified above. e assignee or other party in |
| Authorized Signature | | | | | Date | | |
| | | | | | | No | |
| | | | | | | | |
| his collection of information application. Confidentiali ubmitting the completed aphis form and/or suggestions 30x 1450, Alexandria, Virginia 22313- | n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh nia 22313-1450. DO NOT \$ 1450. | 11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C | n is required to of 1.14. This collect depending upon the Chief Information FOMPLETED F | obtain ction is the ir cion Of ORMS | or retain a benefit by the estimated to take 12 redividual case. Any cofficer, U.S. Patent and STO THIS ADDRESS | he public which is to file (and ninutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f | by the USPTO to process) g gathering, preparing, and the you require to complete retrient of Commerce, P.O. for Patents, P.O. Box 1450, |
| • • | | are required to resp | pond to a collect | tion of | information unless it o | lisplays a valid OMB control | number. |



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FII | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|--------------------------|------|-----------------------|----------------------|-------------------------|-----------------|--|
| 10/088,595 | 0 | 6/11/2002 | David Watling | 15568.3 | 6862 | |
| 022913 | 7590 | 10/04/2005 | | EXAM | INER | |
| WORKMAN I | | REDDING, | REDDING, DAVID A | | | |
| 60 EAST SOUT | | DEGGER & SEELEY) E | ART UNIT | PAPER NUMBER | | |
| 1000 EAGLE G | | | | 1744 | | |
| SALT LAKE CITY, UT 84111 | | | | DATE MAILED: 10/04/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 785 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 785 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.